## **EAST Search History**

## EAST Search History (Prior Art)

| Ref# | Hits | Search Query  | DBs                                      | Default<br>Operator | Plurals | Time Stamp          |
|------|------|---|--|---------------------|---------|---------------------|
| L1   | 0    | EP0124200   | US-PGPUB;<br>USPAT                       | ADJ                 | ON      | 2010/10/06<br>16:21 |
| L2   | 5    | "0124200"   | US-PGPUB;<br>USPAT                       | ADJ                 | ON      | 2010/10/06<br>16:21 |
| L3   | 6    | "0124200"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ                 | ON      | 2010/10/06<br>16:21 |
| L4   | 0    | "EP0124200"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ                 | ON      | 2010/10/06<br>16:21 |
| L5   | 68   | ((Heparin or saccharide or<br>sugar or \$5polysccharide or<br>GAG or glycosaminolgycan)<br>same surface same plasma<br>same immobiliz\$5) and<br>@ay<"2003" | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ                 | ON      | 2010/10/06<br>16:21 |
| L6   | 0    | L5 and (non-covalent or<br>noncovalent) and<br>(adsorption or passive<br>adrorption)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ                 | ON      | 2010/10/06<br>16:21 |
| L7   | 0    | L5 and (non-covalent or noncovalent)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ                 | ON      | 2010/10/06<br>16:21 |
| L8   | 19   | Method same((Heparin or saccharide or sugar or Spolyscoharide or GAG or glycosaminolgycan)same surface same plasma same immobiliz5)and @ay<"2003"           | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ                 | ON      | 2010/10/06<br>16:21 |
| L9   | 27   | "642899"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ                 | ON      | 2010/10/06<br>16:21 |
| L10  | 0    | Wo9410938   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ                 | ON      | 2010/10/06<br>16:21 |
| L11  | 4    | "9410938"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ                 | ON      | 2010/10/06<br>16:21 |
| L12  | 2    | "9410938"   | DERWENT                                  | ADJ                 | ON      | 2010/10/06<br>16:21 |
| L13  | 1    | 1994-183093.NRAN.   | DERWENT                                  | ADJ                 | ON      | 2010/10/06<br>16:21 |

| L14 | 223 | "5455040"   | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:21 |
|-----|-----|---|--|-----|----|---------------------|
| L15 | 118 | L14 and plasma  | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:21 |
| L16 | 29  | L14 and plasma.ab.  | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:21 |
| L17 | 24  | L16 and (Heparin or<br>saccharide or sugar or<br>\$5polysccharide or GAG or<br>glycosaminolgycan)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:21 |
| L18 | 24  | L17 and Heparin   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:21 |
| L19 | 3   | L18 and (allylamine or allyl<br>amine)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:21 |
| L20 | 46  | ((allyl amine or allylamine)<br>same plasma polymeriz\$5)<br>and @ay<"2003"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:21 |
| L21 | 1   | 2001-425140.NRAN  | DERWENT                                  | ADJ | ON | 2010/10/06<br>16:21 |
| L22 | 9   | ((allyl amine or allylamine)<br>same plasma polymeriz\$5)<br>and heparin and<br>@ay<"2003"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:21 |
| L23 | 11  | ((allyl amine or allylamine)<br>same plasma polymeriz\$5)<br>and (heparin or<br>carbohydrate or saccharide<br>or polysaccharide) and<br>@ay<"2003"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:21 |
| L24 | 156 | ((ROBERT) near2 (SHORT)).<br>INV.   | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:21 |
| L25 | 29  | ((ROBERT) near2 (SHORT)).<br>INV.   | EPO; JPO;<br>DERWENT                     | ADJ | ON | 2010/10/06<br>16:21 |
| L26 | 21  | ((DAVID) near2 (BUTTLE)).<br>INV:   | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:21 |
| L27 | 14  | ((DAVID) near2 (BUTTLE)).<br>INV:   | EPO; JPO;<br>DERWENT                     | ADJ | ON | 2010/10/06<br>16:21 |
| L28 | 55  | ((ANTHONY) near2 (DAY)).<br>INV.  | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:21 |
| L29 | 34  | ((ANTHONY) near2 (DAY)).<br>INV.  | EPO; JPO;<br>DERWENT                     | ADJ | ON | 2010/10/06<br>16:21 |
| L30 | 5   | ((Heparin or saccharide or<br>sugar or \$5polysccharide or<br>GAG or glycosaminolgycan)<br>same surface same plasma<br>same immobiliz\$1) and<br>((vapor or vapour) pressure)<br>and @ay<"2003" | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:21 |

| L31 | 170  | (Heparin or saccharide or<br>sugar or \$5polysccharide or<br>GAG or glycosaminolgycan)<br>and surface and plasma and<br>immobiliz\$5 and ((vapor or<br>vapour) pressure) and<br>@ay<"2003" | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:21 |
|-----|------|--|--|-----|----|---------------------|
| L32 | 170  | method and (Heparin or saccharide or sugar or \$5polysccharide or GAG or glycosaminolgycan) and surface and plasma and immobiliz\$5 and ((vapor or vapour) pressure) and @ay<"2003"        | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:21 |
| L33 | 68   | (method same (immobilis\$5 or immobilis\$5) same surface) and (absorp\$5 or adsorp\$5 or adsorp\$5) and plasma and allylamine and @ay<"2003"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:21 |
| L34 | 2697 | (method same (immobilis\$5<br>or immobiliz\$5) same<br>surface) and (absorp\$5 or<br>adsorp\$5 or adsorb\$5)and<br>plasma and amine and<br>@ay<"2003"                                      | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:21 |
| L35 | 139  | (method same (immobilis\$5<br>or immobiliz\$5) same<br>surface) and (absorp\$5 or<br>adsorp\$5 or adsorb\$5)and<br>plasma same amine and<br>@ay<"2003"                                     | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:21 |
| L36 | 9    | (method same (immobilis\$5<br>or immobiliz\$5) same<br>surface same plasma same<br>amine) and @ay<"2003"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:21 |
| L37 | 5    | (method same (immobilis\$5 or immobilis\$5) same surface same plasma same amine) and (DNA or nucleic acids or polynucleotides) and @ay<"2003"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:21 |
| L38 | 33   | (method same (immobilis\$5 or immobilis\$5) same surface same device same amine) and (DNA or nucleic acids or polynucleotides) and @ay<"2003"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:21 |

| L39 | 352 | method same ((immobilis\$5 or immobilis\$5) same surface same amine) and (ionic or ion-pair\$4 or ion pair\$4) and (biomolecule or carbohydrate or sugar or nucleic acid) and @ay<"2003"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:21 |
|-----|-----|---|--|-----|----|---------------------|
| L40 | 173 | L39 and plasma  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:21 |
| L41 | 46  | L39 and (plasma same<br>(polymer or polymeris\$5 or<br>polymeriz\$5))   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:21 |
| L42 | 43  | method same ((immobilis\$5 or immobilis\$5) same surface same amine same (ionic or ion-pair\$4 or ion pair\$4 or hydrogen bond\$4)) and (biomolecule or carbohydrate or sugar or nucleic acid) and @ay<*2003*                             | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:21 |
| L43 | 1   | method same plasma same (((immobilis\$5 or immobilis\$5 or immobilis\$5 or immobilis\$5 or immobilis\$1,000 or ion-pair\$4 or ion pair\$4 or hydrogen bond\$4) and (biomolecule or carbohydrate or sugar or nucleic acid) and (@ay<*2003* | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:21 |
| L44 | O   | method same plasma same (((immobilis\$5 or immobilis\$5 same surface same tertlary amine same (ionic or ion-pair\$4 or ion pair\$4 or ion pair\$4 or hydrogen bond\$4)) and ((heparin) and @ay<"2003"                                     | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:21 |
| L45 | 0   | method same((immobilis\$5 or immobilis\$5) same surface same tertiary amine same (ionic or ion-pair\$4 or ion pair\$4 or hydrogen bond \$4)) and (heparin) and @ay<"2003"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:21 |
| L46 | 8   | method same((immobilis\$5) or immobilis\$5) same surface same amine same (ionic or ion-pair\$4 or ion pair \$4 or hydrogen bond\$4)) and (heparin) and @ay<"2003"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:21 |

| L47 | 1    | 2001-425140.NRAN.   | DERWENT                                  | ADJ | ON | 2010/10/06<br>16:21 |
|-----|------|---|--|-----|----|---------------------|
| L48 | 1    | "20060063195"   | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:21 |
| L49 | 30   | "4349467"   | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:21 |
| L50 | 124  | ((negativ\$4 or neutral) same<br>charg\$2 same (carbohydrate<br>or saccharide or<br>polysaccharide)same<br>(immobiliz\$5 or immobilis<br>\$5)) and @ay<"2009" | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:21 |
| L51 | 78   | Method.ab. and((negativ\$4 or neutral) same charg\$2 same (carbohydrate or saccharide or polysaccharide) same (immobilis\$5 or immobilis\$5)) and @ay<*2009*  | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:21 |
| L52 | 5    | ((allyl alcohol)same plasma<br>same polymeriz\$5) and<br>(heparin or carbohydrate or<br>saccharide or<br>polysaccharide) and<br>@ay<"2003"                    | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:21 |
| L53 | 113  | "4326532"   | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:21 |
| L54 | 2393 | ((carbohydrate or saccharide<br>of polysaccharide) same<br>(agonist or antagonist)) and<br>@ay<"2003"   | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:21 |
| L55 | 1802 | ((carbohydrate or saccharide<br>of polysaccharide) with<br>(agonist or antagonist)) and<br>@ay<"2003"   | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:21 |
| L56 | 6    | ((carbohydrate or saccharide<br>of polysaccharide) adj<br>(agonist or antagonist)) and<br>@ay<"2003"  | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:21 |
| L57 | 7    | "5053398"   | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:21 |
| L58 | 10   | ((carbohydrate or<br>polysaccharide) same<br>biosensor).ab. and<br>@ay<"2003"   | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:21 |
| L59 | 24   | ((carbohydrate or<br>polysaccharide or heparin)<br>same stent).ab. and<br>@ay<"2003"  | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:21 |

| L60 | 10  | ((carbohydrate or<br>polysaccharide or heparin)<br>same (urine or blood) same<br>collection).ab. and<br>@ay<"2003" | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:21 |
|-----|-----|--|--|-----|----|---------------------|
| L61 | 4   | ((carbohydrate or<br>polysaccharide or heparin)<br>same (affinity purification).<br>ab.)and @ay<"2003"             | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:21 |
| L62 | 438 | ((carbohydrate or<br>polysaccharide or heparin)<br>same (affinity purification))<br>and @ay<"2003"                 | US-PGPUB,<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:21 |
| L63 | 0   | L62 and (carbohydrate or heparin)".ab"   | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:21 |
| L64 | 0   | L62 and (carbohydrate or heparin)".ab."  | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:21 |
| L65 | 33  | L62 and (carbohydrate or heparin).ab.  | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:21 |
| L66 | 1   | ((carbohydrate or<br>polysaccharide or heparin)<br>same microarray).ab. and<br>@ay<"2003"                          | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:21 |
| L67 | 167 | ((carbohydrate or<br>polysaccharide or heparin)<br>same microarray)and<br>@ay<"2003"                               | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:21 |
| L68 | 41  | L67 and (carbohydrate or polysaccharide or heparin). clm.  | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:21 |
| L69 | 81  | "5925552"  | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:21 |
| L70 | 1   | "11558036"   | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:21 |
| L71 | 2   | "11425641"   | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:21 |
| L72 | 5   | "7201935"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:21 |
| L73 | 24  | (allyl amine same plasma)<br>and @ay<"2000"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:21 |
| L74 | 88  | ((allyl amine or allylamine)<br>same plasma) and<br>@ay<"2000"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:21 |
| L75 | 69  | L74 and plasma.ab.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:21 |
| L76 | 14  | L75 and (heparin or carbohydrate or saccharide)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:21 |

| L77 | 29    | (W/FM near5 plasma) and<br>@ay<"2003"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | OFF | 2010/10/06<br>16:21 |
|-----|-------|---|--|-----|-----|---------------------|
| L78 | 3     | (W/FM).clm. and<br>@ay<"2003"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | OFF | 2010/10/06<br>16:21 |
| L79 | 82    | "5925552"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | OFF | 2010/10/06<br>16:21 |
| L80 | 17057 | plasma and heparin and<br>@ay<"2003"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | OFF | 2010/10/06<br>16:21 |
| L81 | 827   | (plasma near5 coat\$4) and<br>heparin\$7 and @ay<"2003"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | OFF | 2010/10/06<br>16:21 |
| L82 | 339   | ((plasma near5 coat\$4)<br>same surface) and heparin\$7<br>and @ay<"2003"                           | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | OFF | 2010/10/06<br>16:21 |
| L83 | 28    | ((plasma near5 coat\$4)<br>same surface) and heparin\$7.<br>ab. and @ay<"2003"                      | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | OFF | 2010/10/06<br>16:21 |
| L84 | 2     | "20020009604"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | OFF | 2010/10/06<br>16:21 |
| L85 | 378   | (plasma near5 coat\$4) and<br>carbohydrate and<br>@ay<"2003"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | OFF | 2010/10/06<br>16:21 |
| L86 | 18    | (plasma near5 coat\$4) and<br>carbohydrate.ab. and<br>@ay<"2003"                                    | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | OFF | 2010/10/06<br>16:21 |
| L87 | 233   | (immobiliz\$5 near5 heparin<br>same surface) and<br>@ay<"2003"                                      | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | OFF | 2010/10/06<br>16:21 |
| L88 | 72    | L87 and heparin.ab.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | OFF | 2010/10/06<br>16:21 |
| L89 | О     | (immobiliz\$5 near5 heparin<br>same surface) and (ion-pair<br>\$4 or ion pari\$4) and<br>@ay<"2003" | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | OFF | 2010/10/06<br>16:21 |
| L90 | 1     | (immobiliz\$5 near5 heparin<br>same surface) and (ion-pair<br>\$4 or ion pair\$4) and<br>@ay<"2003" | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | OFF | 2010/10/06<br>16:22 |
| L91 | 75    | (immobiliz\$5 near5 heparin<br>same surface same coat\$4)<br>and @ay<"2003"                         | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | OFF | 2010/10/06<br>16:22 |
| L92 | 7     | "5053398"   | US-PGPUB;<br>USPAT                       | ADJ | OFF | 2010/10/06<br>16:22 |

| L93  | 0  | ((plasma polymerization<br>near5 alkane) same amine)<br>and @ay<"2003"              | US-PGPUB;<br>USPAT                       | ADJ         | OFF | 2010/10/06<br>16:22 |
|------|----|---|--|-------------|-----|---------------------|
| L94  | 12 | plasma polymerization and<br>(alkane same amine) and<br>@ay< "2003"                 | US-PGPUB;<br>USPAT                       | ADJ         | OFF | 2010/10/06<br>16:22 |
| L95  | 6  | plasma polymerization and<br>(alkane same hydrocarbon)<br>and amine and @ay< "2003" | US-PGPUB;<br>USPAT                       | ADJ         | OFF | 2010/10/06<br>16:22 |
| L96  | 3  | (plasma same alkane same<br>hydrocarbon) and amine and<br>@ay< "2003"               | US-PGPUB;<br>USPAT                       | ADJ         | OFF | 2010/10/06<br>16:22 |
| L97  | 38 | "4865870"   | US-PGPUB;<br>USPAT                       | ADJ         | OFF | 2010/10/06<br>16:22 |
| L98  | 1  | "6077232"   | US-PGPUB;<br>USPAT                       | ADJ         | OFF | 2010/10/06<br>16:22 |
| L99  | 0  | "2001007019"  | US-PGPUB;<br>USPAT                       | ADJ         | OFF | 2010/10/06<br>16:22 |
| L100 | 0  | "200107019"   | US-PGPUB;<br>USPAT                       | ADJ         | OFF | 2010/10/06<br>16:22 |
| L101 | 0  | "brigstock.in"  | US-PGPUB;<br>USPAT                       | ADJ         | OFF | 2010/10/06<br>16:22 |
| L102 | 0  | "brigstock.in."   | US-PGPUB;<br>USPAT                       | <b>A</b> DJ | OFF | 2010/10/06<br>16:22 |
| L103 | 5  | brigstock.in.   | US-PGPUB;<br>USPAT                       | ADJ         | OFF | 2010/10/06<br>16:22 |
| L104 | 0  | "200200094541"  | US-PGPUB;<br>USPAT                       | ADJ         | OFF | 2010/10/06<br>16:22 |
| L105 | 2  | "20020094541"   | US-PGPUB;<br>USPAT                       | ADJ         | OFF | 2010/10/06<br>16:22 |
| L106 | 0  | "200200094541"  | US-PGPUB;<br>USPAT                       | ADJ         | OFF | 2010/10/06<br>16:22 |
| L107 | 0  | "200200094541"  | US-PGPUB;<br>USPAT                       | ADJ         | OFF | 2010/10/06<br>16:22 |
| L108 | 0  | "200200094541"  | US-PGPUB;<br>USPAT                       | ADJ         | OFF | 2010/10/06<br>16:22 |
| L109 | 0  | EP0124200   | US-PGPUB;<br>USPAT                       | ADJ         | ON  | 2010/10/06<br>16:22 |
| L110 | 5  | "0124200"   | US-PGPUB;<br>USPAT                       | <b>A</b> DJ | ON  | 2010/10/06<br>16:22 |
| L111 | 6  | "0124200"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ         | ON  | 2010/10/06<br>16:22 |
| L112 | 0  | "EP0124200"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ         | ON  | 2010/10/06<br>16:22 |

| L113 | 68  | ((Heparin or saccharide or<br>sugar or \$5polysccharide or<br>GAG or glycosaminolgycan)<br>same surface same plasma<br>same immobiliz\$5) and<br>@ay<"2003" | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:22 |
|------|-----|---|--|-----|----|---------------------|
| L114 | 0   | L113 and (non-covalent or<br>noncovalent) and<br>(adsorption or passive<br>adrorption)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:22 |
| L115 | 0   | L113 and (non-covalent or noncovalent)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:22 |
| L116 | 19  | Method same((Heparin or saccharide or sugar or \$5polysccharide or GAG or glycosaminolgycan)same surface same plasma same immobiliz55)and @ay<"2003"        | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:22 |
| L117 | 27  | "642899"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:22 |
| L118 | 0   | Wo9410938   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:22 |
| L119 | 4   | "9410938"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:22 |
| L120 | 2   | "9410938"   | DERWENT                                  | ADJ | ON | 2010/10/06<br>16:22 |
| L121 | 1   | 1994-183093.NRAN.   | DERWENT                                  | ADJ | ON | 2010/10/06<br>16:22 |
| L122 | 223 | "5455040"   | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:22 |
| L123 | 118 | L122 and plasma   | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:22 |
| L124 | 29  | L122 and plasma.ab.   | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:22 |
| L125 | 24  | L124 and (Heparin or<br>saccharide or sugar or<br>\$5polysccharide or GAG or<br>glycosaminolgycan)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:22 |
| L126 | 24  | L125 and Heparin  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:22 |
| L127 | 3   | L126 and (allylamine or allyl<br>amine)   | US-PGPUB;<br>USPAT; EPO;<br>JPO: DERWENT | ADJ | ON | 2010/10/06<br>16:22 |

| L128 | 46  | ((allyl amine or allylamine)<br>same plasma polymeriz\$5)<br>and @ay< "2003"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:22 |
|------|-----|---|--|-----|----|---------------------|
| L129 | 1   | 2001-425140.NRAN.   | DERWENT                                  | ADJ | ON | 2010/10/06<br>16:22 |
| L130 | 9   | ((allyl amine or allylamine)<br>same plasma polymeriz\$5)<br>and heparin and<br>@ay<"2003"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:22 |
| L131 | 11  | ((allyl amine or allylamine) same plasma polymeriz\$5) and (heparin or carbohydrate or saccharide or polysaccharide) and @ay<"2003"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:22 |
| L132 | 156 | ((ROBERT) near2 (SHORT)).<br>INV.   | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:22 |
| L133 | 29  | ((ROBERT) near2 (SHORT)).<br>INV.   | EPO; JPO;<br>DERWENT                     | ADJ | ON | 2010/10/06<br>16:22 |
| L134 | 21  | ((DAVID) near2 (BUTTLE)).<br>INV.   | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:22 |
| L135 | 14  | ((DAVID) near2 (BUTTLE)).<br>INV.   | EPO; JPO;<br>DERWENT                     | ADJ | ON | 2010/10/06<br>16:22 |
| L136 | 55  | ((ANTHONY) near2 (DAY)).<br>INV.  | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:22 |
| L137 | 34  | ((ANTHONY) near2 (DAY)).<br>INV.  | EPO; JPO;<br>DERWENT                     | ADJ | ON | 2010/10/06<br>16:22 |
| L138 | 5   | ((Heparin or saccharide or<br>sugar or \$5polysccharide or<br>GAG or glycosaminolgycan)<br>same surface same plasma<br>same immobiliz\$5) and<br>((vapor or vapour) pressure)<br>and @ay<"2003" | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:22 |
| L139 | 170 | (Heparin or saccharide or<br>sugar or \$5polysccharide or<br>GAG or glycosaminolgycan)<br>and surface and plasma and<br>immobiliz\$5 and ((vapor or<br>vapour) pressure) and<br>@ay<"2003"      | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:22 |
| L140 | 170 | method and (Heparin or saccharide or sugar or \$5polysccharide or GAG or glycosaminolgycan) and surface and plasma and immobiliz\$5 and ((vapor or vapour) pressure) and @ay<"2003"             | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:22 |

| L141 | 68   | (method same (immobilis\$5<br>or immobiliz\$5) same<br>surface) and (absorp\$5 or<br>adsorp\$5 or adsorb\$5) and<br>plasma and allylamine and<br>@ay<"2003"                                | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:22 |
|------|------|--|--|-----|----|---------------------|
| L142 | 2697 | (method same (immobilis\$5<br>or immobiliz\$5) same<br>surface) and (absorp\$5 or<br>adsorp\$5 or adsorb\$5)and<br>plasma and amine and<br>@ay<"2003"                                      | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:22 |
| L143 | 139  | (method same (immobilis\$5<br>or immobiliz\$5) same<br>surface) and (absorp\$5 or<br>adsorp\$5 or adsorb\$5)and<br>plasma same amine and<br>@ay<"2003"                                     | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:22 |
| L144 | 9    | (method same (immobilis\$5<br>or immobilis\$5) same<br>surface same plasma same<br>amine) and @ay<"2003"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:22 |
| L145 | 5    | (method same (immobilis\$5 or immobilis\$5) same surface same plasma same amine) and (DNA or nucleic acids or polynucleotides) and @ay<"2003"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:22 |
| L146 | 33   | (method same (immobilis\$5 or immobiliz\$5) same surface same device same amine) and (DNA or nucleic acids or polynucleotides) and @ay<"2003"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:22 |
| L147 | 352  | method same ((immobilis\$5 or immobilis\$5) same surface same amine) and ((onic or ion-pair\$4 or ion pair \$4) and (biomolecule or carbohydrate or sugar or nucleic acid) and (@ay<"2003" | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:22 |
| L148 | 173  | L147 and plasma  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:22 |
| L149 | 46   | L147 and (plasma same<br>(polymer or polymeris\$5 or<br>polymeriz\$5))   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:22 |

| L150 | 43  | method same ((immobilis\$5) or immobilis\$5) same surface same amine same ((ionic or ion-pair\$4 or ion pair\$4 or hydrogen bond\$4)) and (biomolecule or carbohydrate or sugar or nucleic acid) and (@ay<*2003* | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ |    | 2010/10/06<br>16:22 |
|------|-----|--|--|-----|----|---------------------|
| L151 | 1   | method same plasma same (((immobiliss or immobilis 55) same surface same amine same (ionic or ion-pair \$4 or ion pair\$4) and (biomolecule or carbohydrate or sugar or nucleic acid) and (@ay<"2003"            | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:22 |
| L152 | 0   | method same plasma same (((immobilis\$5 or immobilis\$5 same surface same tertiary amine same (ionic or ion-pair\$4 or ion pair\$4 or ion pair\$4 or hydrogen bond\$4)) and (heparin) and @ay<*2003"             | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:22 |
| L153 | 0   | method same((immobilis\$5 or immobilis\$5) same surface same tertiary amine same (ionic or ion-pair\$4 or ion pair\$4 or hydrogen bond \$4)) and (heparin) and @ay<"2003"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:22 |
| L154 | 8   | method same((immobilis\$5 or immobilis\$5) same surface same amine same (ionic or ion-pair\$4 or ion pair \$4 or hydrogen bond\$4)) and (heparin) and @ay<"2003"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:22 |
| L155 | 1   | 2001-425140.NRAN.  | DERWENT                                  | ADJ | ON | 2010/10/06<br>16:22 |
| L156 | 1   | "20060063195"  | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:22 |
| L157 | 30  | "4349467"  | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:22 |
| L158 | 124 | ((negativ\$4 or neutral) same<br>charg\$2 same (carbohydrate<br>or saccharide or<br>polysaccharide) same<br>(immobiliz\$5 or immobilis<br>\$5)) and @ay< "2009"  | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:22 |

| L159 | 78   | Method.ab. and((negativ\$4 or neutral) same charg\$2 same (carbohydrate or saccharide or polysaccharide) same (immobilia\$5 or immobilia\$5)) and @ay<"2009" | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:22 |
|------|------|--|--|-----|----|---------------------|
| L160 | 5    | ((allyl alcohol)same plasma<br>same polymeriz\$5)and<br>(heparin or carbohydrate or<br>saccharide or<br>polysaccharide) and<br>@ay<"2003"                    | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/10/06<br>16:22 |
| L161 | 113  | "4326532"  | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:22 |
| L162 | 2393 | ((carbohydrate or saccharide<br>of polysaccharide) same<br>(agonist or antagonist)) and<br>@ay<"2003"  | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:22 |
| L163 | 1802 | ((carbohydrate or saccharide<br>of polysaccharide) with<br>(agonist or antagonist)) and<br>@ay<"2003"  | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:22 |
| L164 | 6    | ((carbohydrate or saccharide<br>of polysaccharide) adj<br>(agonist or antagonist)) and<br>@ay<"2003"   | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:22 |
| L165 | 7    | "5053398"  | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:22 |
| L166 | 10   | ((carbohydrate or<br>polysaccharide) same<br>biosensor).ab. and<br>@ay<"2003"  | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:22 |
| L167 | 24   | ((carbohydrate or<br>polysaccharide or heparin)<br>same stent).ab. and<br>@ay<"2003"   | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:22 |
| L168 | 10   | ((carbohydrate or<br>polysaccharide or heparin)<br>same (urine or blood) same<br>collection).ab. and<br>@ay<"2003"   | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:22 |
| L169 | 4    | ((carbohydrate or<br>polysaccharide or heparin)<br>same (affinity purification).<br>ab.)and @ay<"2003"   | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:22 |
| L170 | 438  | ((carbohydrate or<br>polysaccharide or heparin)<br>same (affinity purification))<br>and @ay<"2003"   | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:22 |
| L171 | 0    | L170 and (carbohydrate or heparin)".ab"  | US-PGPUB;<br>USPAT                       | ADJ | ON | 2010/10/06<br>16:22 |

| L172 | 0     | L170 and (carbohydrate or heparin)".ab."  | US-PGPUB;<br>USPAT                       | ADJ | ON  | 2010/10/06<br>16:22 |
|------|-------|---|--|-----|-----|---------------------|
| L173 | 33    | L170 and (carbohydrate or heparin).ab.  | US-PGPUB;<br>USPAT                       | ADJ | ON  | 2010/10/06<br>16:22 |
| L174 | 1     | ((carbohydrate or<br>polysaccharide or heparin)<br>same microarray).ab. and<br>@ay<"2003" | US-PGPUB;<br>USPAT                       | ADJ | ON  | 2010/10/06<br>16:22 |
| L175 | 167   | ((carbohydrate or<br>polysaccharide or heparin)<br>same microarray)and<br>@ay<"2003"      | US-PGPUB;<br>USPAT                       | ADJ | ON  | 2010/10/06<br>16:22 |
| L176 | 41    | L175 and (carbohydrate or polysaccharide or heparin). clm.                                | US-PGPUB;<br>USPAT                       | ADJ | ON  | 2010/10/06<br>16:22 |
| L177 | 81    | "5925552"   | US-PGPUB;<br>USPAT                       | ADJ | ON  | 2010/10/06<br>16:22 |
| L178 | 1     | "11558036"  | US-PGPUB;<br>USPAT                       | ADJ | ON  | 2010/10/06<br>16:22 |
| L179 | 2     | "11425641"  | US-PGPUB;<br>USPAT                       | ADJ | ON  | 2010/10/06<br>16:22 |
| L180 | 5     | "7201935"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON  | 2010/10/06<br>16:22 |
| L181 | 24    | (allyl amine same plasma)<br>and @ay< "2000"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON  | 2010/10/06<br>16:22 |
| L182 | 88    | ((allyl amine or allylamine)<br>same plasma) and<br>@ay<"2000"                            | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON  | 2010/10/06<br>16:22 |
| L183 | 69    | L182 and plasma.ab.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON  | 2010/10/06<br>16:22 |
| L184 | 14    | L183 and (heparin or carbohydrate or saccharide)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON  | 2010/10/06<br>16:22 |
| L185 | 29    | (W/FM near5 plasma) and<br>@ay<"2003"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | OFF | 2010/10/06<br>16:22 |
| L186 | 3     | (W/FM).clm. and<br>@ay<"2003"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | OFF | 2010/10/06<br>16:22 |
| L187 | 82    | "5925552"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | OFF | 2010/10/06<br>16:22 |
| L188 | 17057 | plasma and heparin and<br>@ay<"2003"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | OFF | 2010/10/06<br>16:22 |
| L189 | 827   | (plasma near5 coat\$4) and<br>heparin\$7 and @ay<"2003"                                   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | OFF | 2010/10/06<br>16:22 |

| L190 | 339 | ((plasma near5 coat\$4)<br>same surface) and heparin\$7<br>and @ay<"2003"                           | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | OFF | 2010/10/06<br>16:22 |
|------|-----|---|--|-----|-----|---------------------|
| L191 | 28  | ((plasma near5 coat\$4)<br>same surface) and heparin\$7.<br>ab. and @ay<"2003"                      | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | OFF | 2010/10/06<br>16:22 |
| L192 | 2   | "20020009604"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | OFF | 2010/10/06<br>16:22 |
| L193 | 378 | (plasma near5 coat\$4) and<br>carbohydrate and<br>@ay<"2003"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | OFF | 2010/10/06<br>16:22 |
| L194 | 18  | (plasma near5 coat\$4) and carbohydrate.ab. and @ay<"2003"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | OFF | 2010/10/06<br>16:22 |
| L195 | 233 | (immobiliz\$5 near5 heparin<br>same surface) and<br>@ay<"2003"                                      | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | OFF | 2010/10/06<br>16:22 |
| L196 | 72  | L195 and heparin.ab.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | OFF | 2010/10/06<br>16:22 |
| L197 | 0   | (immobiliz\$5 near5 heparin<br>same surface) and (ion-pair<br>\$4 or ion pari\$4) and<br>@ay<"2003" | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | OFF | 2010/10/06<br>16:22 |
| L198 | 1   | (immobiliz\$5 near5 heparin<br>same surface) and (ion-pair<br>\$4 or ion pair\$4) and<br>@ay<"2003" | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | OFF | 2010/10/06<br>16:22 |
| L199 | 75  | (immobiliz\$5 near5 heparin<br>same surface same coat\$4)<br>and @ay<"2003"                         | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | OFF | 2010/10/06<br>16:22 |
| L200 | 7   | "5053398"   | US-PGPUB;<br>USPAT                       | ADJ | OFF | 2010/10/06<br>16:22 |
| L201 | 0   | ((plasma polymerization<br>near5 alkane) same amine)<br>and @ay<"2003"                              | US-PGPUB;<br>USPAT                       | ADJ | OFF | 2010/10/06<br>16:22 |
| L202 | 12  | plasma polymerization and<br>(alkane same amine) and<br>@ay<"2003"                                  | US-PGPUB;<br>USPAT                       | ADJ | OFF | 2010/10/06<br>16:22 |
| L203 | 6   | plasma polymerization and<br>(alkane same hydrocarbon)<br>and amine and @ay< "2003"                 | US-PGPUB;<br>USPAT                       | ADJ | OFF | 2010/10/06<br>16:22 |
| L204 | 3   | (plasma same alkane same<br>hydrocarbon) and amine and<br>@ay<"2003"                                | US-PGPUB;<br>USPAT                       | ADJ | OFF | 2010/10/06<br>16:22 |
| L205 | 38  | "4865870"   | US-PGPUB;<br>USPAT                       | ADJ | OFF | 2010/10/06<br>16:22 |
| L206 | 1   | "6077232"   | US-PGPUB;<br>USPAT                       | ADJ | OFF | 2010/10/06<br>16:22 |

| L207 | 0   | "2001007019"  | US-PGPUB;<br>USPAT             | ADJ | OFF | 2010/10/06<br>16:22 |
|------|-----|---|--------------------------------|-----|-----|---------------------|
| L208 | 0   | "200107019"   | US-PGPUB;<br>USPAT             | ADJ | OFF | 2010/10/06<br>16:22 |
| L209 | 0   | "brigstock.in"  | US-PGPUB;<br>USPAT             | ADJ | OFF | 2010/10/06<br>16:22 |
| L210 | 0   | "brigstock.in."   | US-PGPUB;<br>USPAT             | ADJ | OFF | 2010/10/06<br>16:22 |
| L211 | 5   | brigstock.in.   | US-PGPUB;<br>USPAT             | ADJ | OFF | 2010/10/06<br>16:22 |
| L212 | 0   | "200200094541"  | US-PGPUB;<br>USPAT             | ADJ | OFF | 2010/10/06<br>16:22 |
| L213 | 2   | "20020094541"   | US-PGPUB;<br>USPAT             | ADJ | OFF | 2010/10/06<br>16:22 |
| L214 | 0   | "200200094541"  | US-PGPUB;<br>USPAT             | ADJ | OFF | 2010/10/06<br>16:22 |
| L215 | 0   | "200200094541"  | US-PGPUB;<br>USPAT             | ADJ | OFF | 2010/10/06<br>16:22 |
| L216 | 2   | "20020094541"   | US-PGPUB;<br>USPAT             | ADJ | OFF | 2010/10/06<br>16:22 |
| L217 | 169 | (assay same plasma near5<br>surface) and @ay<"2003"   | US-PGPUB;<br>USPAT             | ADJ | OFF | 2010/10/06<br>16:22 |
| L218 | 22  | L217 and plasma.ab.   | US-PGPUB;<br>USPAT             | ADJ | OFF | 2010/10/06<br>16:22 |
| L219 | 2   | L218 and (carbohydrate or saccharide)   | US-PGPUB;<br>USPAT             | ADJ | OFF | 2010/10/06<br>16:22 |
| L220 | 175 | (assay same plasma near5 coat\$3) and @ay<"2003"  | US-PGPUB;<br>USPAT             | ADJ | OFF | 2010/10/06<br>16:22 |
| L221 | 16  | L220 and plasma.ab.   | US-PGPUB;<br>USPAT             | ADJ | OFF | 2010/10/06<br>16:22 |
| L222 | 31  | assay and (plasma same<br>surface same coat\$4 same<br>monomer) and @ay<"2003"  | US-PGPUB;<br>USPAT             | ADJ | OFF | 2010/10/06<br>16:22 |
| L223 | 4   | L222 and W/FM   | US-PGPUB;<br>USPAT             | ADJ | OFF | 2010/10/06<br>16:22 |
| L224 | 1   | "20060251693"   | US-PGPUB;<br>USPAT             | ADJ | OFF | 2010/10/06<br>16:22 |
| L225 | 25  | (US-20060252046-\$ or US-20060251693-\$ or US-20080003659-\$ or US-20040096914-\$ or US-200100077019-\$ or US-20010007019-\$ or US-20020094541-\$), did. or (US-7470469-\$ or US-7201935-\$ or US-5767108-\$ or US-787149-\$ or US-5679659-\$ or US-567969-\$ or U | US-PGPUB;<br>USPAT;<br>DERWENT | ADJ | OFF | 2010/10/06<br>16:22 |

| L226 | 8 | 2004040308-\$).did. L225 and albumin   | US-PGPUB;<br>USPAT;<br>DERWENT | ADJ                                     | OFF                                     | 2010/10/06<br>16:22 |
|------|---|--|--------------------------------|---|---|---------------------|
|      |   | 6605114-\$ or US-5554182-\$ or US-6077232-\$ or US-6994966-\$ or US-5925552-\$ or US-6022602-\$ or US-6022602-\$ or US-0131339-\$ or WO- |                                | *************************************** | *************************************** |                     |

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